

**PATENT APPLICATION TRANSMITTAL LETTER**  
(Large Entity)

Docket No.  
FIS920030409US1

TO THE COMMISSIONER FOR PATENTS

Transmitted herewith for filing under 35 U.S.C. 111 and 37 C.F.R. 1.53 is the patent application of:

John E. Barth, Jr., et al.

For: **CONCURRENT REFRESH MODE WITH DISTRIBUTED ROW ADDRESS COUNTERS IN AN EMBEDDED DRAM**

Enclosed are:

☒ Certificate of Mailing with Express Mail Mailing Label No. **ER408660433US**

☒ 7 sheets of drawings.

☐ A certified copy of a application.

☒ Declaration ☒ Signed. ☐ Unsigned.

☒ Power of Attorney

☐ Information Disclosure Statement

☐ Preliminary Amendment

☒ Other: **ASSIGNMENT**

EXPRESS MAIL NO.: **ER408660433US**  
I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE U.S. POSTAL SERVICE AS EXPRESS MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER OF PATENTS AND TRADEMARKS, WASHINGTON, D.C. 20231  
APPLICANT AND/OR ATTORNEY REQUESTS THE DATE OF DEPOSIT AS THE FILE DATE.

DATE OF DEPOSIT: **1/15/04**

BY SIGNATURE & DATE: **H. Daniel Schnurmann** **1/15/04**

031356 U.S. PTO  
10/757846

**CLAIMS AS FILED**

For	#Filed	#Allowed	#Extra	Rate	Fee
Total Claims	18	- 20 =	0	x \$18.00	\$0.00
Indep. Claims	2	- 3 =	0	x \$86.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
BASIC FEE					\$770.00
TOTAL FILING FEE					\$770.00

☐ A check in the amount of to cover the filing fee is enclosed.

☒ The Director is hereby authorized to charge and credit Deposit Account No. **09-0458** as described below.

☒ Charge the amount of \$770.00 as filing fee.

☒ Credit any overpayment.

☒ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

Dated: **JANUARY 15, 2004**

  
Signature

**H. DANIEL SCHNURMANN**  
REGISTRATION NO.: 35,791  
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cc: